S&H Form: PTO/SB/05 (2/02)
Attorney Docket No. 1081.1179

UTILITY PATENT APPLICATION

First Named Inventor or Application Identifier:

TRANSMITTAL	Sadao YASHIRO						
(Only for original conlinations)	Express Mail Label No.						
(Only for original applications) APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450						
1. A Fee Transmittal Form	Alexandria, VA 22010 1100						
2. Specification, Claims & Abstract[Total Pages: 39]							
3. Drawing(s) (35 USC 113)[Total Sheets: 15] [FIGS. 1-21]							
4. Oath or Declaration							
5. Verified Statement Claiming Small Entity Status							
6. Application Data Sheet. See 37 C.F.R. 1.76							
7. Applicant claims foreign priority benefit to: Japan	Applicant claims foreign priority benefit to: <u>Japanese Application 2002-221271 filed July 30, 2002</u>						
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies For publication of assignee information under 37 CFR 1.215(b), list the assignee as FUJITSU LIMITED of Kawasaki, Japan. The Assignment papers will be filed later.							
ACCOMPANYING APPLICATION PARTS							
11. Assignment (cover sheet & document(s)) to FUJITS							
for publication of assignee information under 37 CFR 1.215(b)							
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
13. English Translation Document (if applicable)							
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations							
15. ☐ Preliminary Amendment 16. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
PTO/SB/35 or its equivalent							
19. Other:							
20. CORRESPONDENCE ADDRESS							
21171							

PATENT TRADEMARK OFFICE

NEW APPLICATION				108	1081.1179		
FEE TRANSMITTAL		Application Number					
					10, 2003		
					Sada	ao YASHIRO	
FEE CALCULATION (fees effective 10/01/01)							
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RAT		(5) CALCULATIONS	
	TOTAL CLAIMS	18 - 20 =	0	X \$ 18	= 00.	\$ 0.00	
1	INDEPENDENT CLAIMS	4 - 3 =	1	X \$ 84.00 =		84.00	
	MULTIPLE DEPEN	IDENT CLAIMS	(any number;	+ \$280.			
ļ			BA FEI	3	750.00		
Total of above Calculations =						\$ 834.00	
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)							
	Reduction by 50%	for filing by smal					
<u>,</u>			TO FEI		\$ 834.00		
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))							
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						40.00	
			TC DU	TAL FEES E =		\$ 874.00	
METHOD OF PAYMENT							
Charge "TOTAL FEES DUE" to the Deposit Account No. below.							
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).							
GENERAL AUTHORIZATION							
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:							
Deposit Account No. 19-3935							
	Deposit Account Name STAAS & HALSEY LLP						
Deposit Account Name [STAAS & FIALSET LLF]							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the							
prosecution of this application, including any related application(s) claiming benefit hereof							
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any							
such related application.							
SUBMITTED BY: STAAS & HALSEY LLP							
Typed Name	H. J. Staas			Reg. No	0.	22,010	
Signature	MA	Her		Date		July 10, 2003	
© 2001 Staas 8	R Halsey LLP//				_		